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PATENT & TRADEMARK OFFICE
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PATENT
Atty. Dkt. No. AMAT/5434.Y2/DISPLAY/AKT/RKK

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Shang, et al.

Serial No.: 09/741,529

Confirmation No.: 6382

Filed: December 19, 2000

For: On Site Cleaning Gas Generation for Process Chamber Cleaning

Group Art Unit: 1746

Examiner: Michail Kornakov

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING
37 CFR 1.8
I hereby certify that this correspondence is being deposited on April 16, 2004 with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

4/16/04
Date

Signature

Dear Sir:

RESPONSE TO OFFICE ACTION DATED JANUARY 16, 2004

In response to the Office Action dated January 16, 2004, having a shortened statutory period for response set to expire on April 16, 2004, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicants believe that no fee is due, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/AMAT/5434.Y2/KMT, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. **Remarks** begin on page 6 of this paper.